**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| In re Application of: | : | Examiner: Robert Vetere |
| Vincent P. Dattilo | : | Atty. Docket No. 1553P2 |
| Serial No. 10/686,246 | : | Group Art Unit: 1709 |
| Filed: October 15, 2003 | : | Confirmation No.: 7631 |
| For: METHODS AND APPARATUS FOR COATING A SUBSTRATE | : | Customer No.: 24959 |

**RESPONSE AND AMENDMENT**

Mail Stop Amendment-AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 29, 2008

Sir:

This is in response to the Final Office Action dated November 21, 2007.

**Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.